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PTO/SB/21 (09-04)

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/541,525
	Filing Date	May 23, 2006
	First Named Inventor	Masayuki Kumazawa et al.
	Art Unit	2113
	Examiner Name	To Be Assigned
Total Number of Pages in This Submission	Attorney Docket No.	MAT-8719US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request for Corrected Filing Receipt Copy of Marked-up Filing Receipt Copy of Declaration/POA
<input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks:	

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm Name	RatnerPrestia		
Signature			
Printed Name	Lawrence E. Ashery		
Date	August 11, 2006	Reg. No.	34,515

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or Printed Name	Deborah Spratt	Date	August 11, 2006

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Masayuki KUMAZAWA et al.

Serial No.: 10/541,525

Group No.: 2113

Filed: May 23, 2006

Examiner: To Be Assigned

For: ROUTING CONTROL METHOD,  
ROUTER, AND TERMINAL

**Filing Receipt Corrections**  
**Office of Initial Patent Examination**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**REQUEST FOR CORRECTED FILING RECEIPT**

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.

2. There is an error with respect to the following data:

- ☒ Incorrectly entered  
*and/or*  
☐ omitted

*Error in*

1. ☒ Applicants' names
2. ☐ Applicants' address
3. ☐ Title
4. ☐ Filing Date
5. ☐ Serial Number
6. ☐ Foreign/PCT Application Reference
7. ☐ Other:

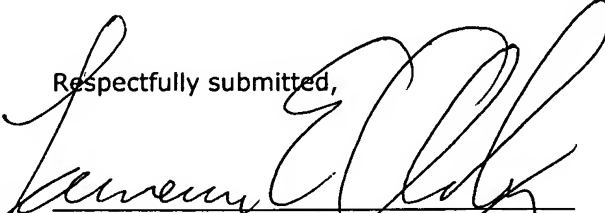
*Correct data*

1. Shinkichi Ikeda  
Hirokazu Kobayashi
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

3. No fee is due.

RatnerPrestia  
P. O. Box 980  
Valley Forge, PA 19482-0980  
(610) 407-0700

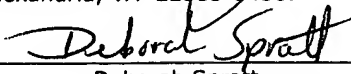
Respectfully submitted,

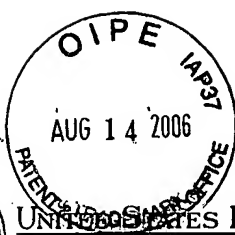
  
Lawrence E. Ashery, Reg. No. 34,515

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Date: August 11, 2006

  
Deborah Spratt

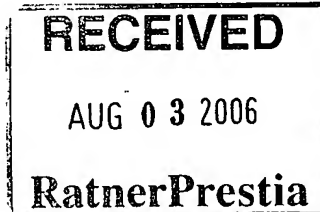
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UNITED STATES DEPARTMENT OF COMMERCE  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/541,525	05/23/2006	2113	1230	MAT-8719US	13	13	4

23122  
 RATNERPRESTIA  
 P O BOX 980  
 VALLEY FORGE, PA 19482-0980



CONFIRMATION NO. 4078

FILING RECEIPT



\*OC000000019757000\*

Date Mailed: 07/26/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Masayuki Kumazawa, Yokohama-shi, JAPAN;  
 Taisuke Matsumoto, Yokohama-shi, JAPAN;  
Shinkichi Ikeda, Yokohama-shi, JAPAN; → ShinKichi IKeda  
Mirokazu Kobayashi, Inagi-shi, JAPAN; → HiroKazu Kobayashi  
 Makoto Funabiki, Yokohama-shi, JAPAN;  
 Toyoki Kawahara, Chofu-shi, JAPAN;

**Power of Attorney:** The patent practitioners associated with Customer Number 23122.

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/JP04/05292 04/14/2004

**Foreign Applications**

JAPAN 2003-110118 04/15/2003  
 JAPAN 2004-116404 04/12/2004

If Required, Foreign Filing License Granted: 07/25/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/541,525**

Projected Publication Date: 11/02/2006

Non-Publication Request: No

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Early Publication Request: No

**Title**

Routing control method, router, and terminal

**Preliminary Class**

714

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

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under 37 CFR 5.13 or 5.14.

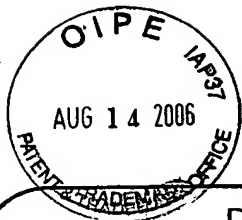
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PTO/SB/01. 02 & 04 COMBINED (08-03) AW (10-03)

DECLARATION/  
POWER OF ATTORNEY  
FOR UTILITY OR DESIGN  
PATENT APPLICATION

Attorney Docket Number:

MAT-8719US

First Named Inventor:

Masayuki KUMAZAWA, et al.

COMPLETE IF KNOWN

Application Number:

Filing Date:

Art Unit:

Examiner Name:

☐ Declaration  
Submitted  
With Initial  
Filing  
(37 CFR 1.63)

☐ Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

☐ Supplemental  
Declaration  
(37 CFR 1.67)

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ROUTING CONTROL METHOD, ROUTER, AND TERMINAL

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 04/14/2004 as United States Application or PCT International Application Number PCT/JP2004/005292

and was amended on (MM/DD/YYYY) \_\_\_\_\_ (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
2003-110118	Japan	04/15/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2004-116404	Japan	04/12/2004	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

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Declaration/Power Of Attorney for Utility or Design Patent Application  
(continued)

I hereby appoint:

☒ Practitioners at Customer Number **23122**

OR

☐ Practitioner(s) named below:

Name

Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Direct all correspondence to:

☒ Practitioners Customer Number listed above; OR

☒ Correspondence Address Below

Name: RatnerPrestia

Address: P. O. Box 980

City: Valley Forge

State: PA

Zip: 19482

Country: USA

Telephone: (610) 407-0700

Fax: (610) 407-0701

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A Petition has been filed for this unsigned inventor.

Given Name (first and middle (if any))

Family Name or Surname

Masayuki

KUMAZAWA

Inventor's Signature

Date:

Residence: City: Yokohama-shi

State: Kanagawa

Country: Japan

Citizenship: Japanese

Mailing Address: 3-12-13-403, Kitayamata, Tsuzuki-ku

Mailing Address:

City: Yokohama-shi

State: Kanagawa

Zip: 224-0021

Country: Japan

☒ Additional inventors are listed on the next page.

[Page 2]

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## Declaration/Power Of Attorney for Utility or Design Patent Application (continued)

<b>Name of Second Inventor:</b>			<input type="checkbox"/> A Petition has been filed for this unsigned inventor.		
Given Name (first and middle (if any))			Family Name or Surname		
Taisuke			MATSUMOTO		
Inventor's Signature _____				Date: _____	
Residence: City: Yokohama-shi		State: Kanagawa		Country: Japan	
Citizenship: Japanese					
Mailing Address: 2-12-14-705, Kitasaiwai, Nishi-ku					
Mailing Address:					
City: Yokohama-shi		State: Kanagawa		Zip: 220-0004	
				Country: Japan	
<b>Name of Third Inventor:</b>			<input type="checkbox"/> A Petition has been filed for this unsigned inventor.		
Given Name (first and middle (if any))			Family Name or Surname		
→ <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">Shinkichi</span>			IKEDA		
Inventor's Signature _____				Date: _____	
Residence: City: Yokohama-shi		State: Kanagawa		Country: Japan	
Citizenship: Japanese					
Mailing Address: 4-5-14, Edahigashi, Tsuzuki-ku					
Mailing Address:					
City: Yokohama-shi		State: Kanagawa		Zip: 224-0006	
				Country: Japan	
<b>Name of Fourth Inventor:</b>			<input type="checkbox"/> A Petition has been filed for this unsigned inventor.		
Given Name (first and middle (if any))			Family Name or Surname		
→ <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">Hirokazu</span>			→ <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">KOBAYASHI</span>		
Inventor's Signature _____				Date: _____	
Residence: City: Inagi-shi		State: Tokyo		Country: Japan	
Citizenship: Japanese					
Mailing Address: 4-44-8, Wakabadai					
Mailing Address:					
City: Inagi-shi		State: Tokyo		Zip: 206-0824	
				Country: Japan	
<input checked="" type="checkbox"/> Additional inventors are listed on Supplemental Sheet(s).					

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Declaration/Power Of Attorney for Utility or Design Patent Application  
(continued)

<b>Name of Fifth Inventor:</b>		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Makoto		FUNABIKI	
Inventor's Signature _____		Date: _____	
Residence: City: Yokohama-shi	State: Kanagawa	Country: Japan	Citizenship: Japanese
Mailing Address: 3-26-18-205, Yako, Tsurumi-ku			
Mailing Address:			
City: Yokohama-shi	State: Kanagawa	Zip: 230-0001	Country: Japan
<b>Name of Sixth Inventor:</b>		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Toyoki		KAWAHARA	
Inventor's Signature _____		Date: _____	
Residence: City: Chofu-shi	State: Tokyo	Country: Japan	Citizenship: Japanese
Mailing Address: 1-2-2-201, Kikunodai			
Mailing Address:			
City: Chofu-shi	State: Tokyo	Zip: 182-0007	Country: Japan
<b>Name of Seventh Inventor:</b>		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature _____		Date: _____	
Residence: City:	State:	Country:	Citizenship:
Mailing Address:			
Mailing Address:			
City:	State:	Zip:	Country:
<input type="checkbox"/> Additional inventors are listed on Supplemental Sheet(s).			

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